| In | dex | of Cl | aims | |
|----|-----|-------|------|--|
| | | | | |

| Application No. | Applicant(s) |
|-----------------|----------------|
| 09/846,899 | RUSSELL ET AL. |
| Examiner | Art Unit |

| , | R jected | - | (Through num ral) Canc lled |
|---|----------|---|--------------------------------|
| | Allowed | + | Restricted |

| N | Non-El cted | A | |
|---|--------------|---|---|
| ı | Interference | o | c |

Hal D Wachsman

| Α | App al |
|---|----------|
| 0 | Objected |

2857

| | | _ | Ц | | | | J | | | Ь_ | _ |
|----------|--|--------|----------|--------------|--------------|--|--|--------------|--------------|--------------|------|
| Cla | aim | Γ | | | _ | Date | <u> </u> | | | | 1::: |
| | Teuibio C 2 3 4 4 5 6 6 7 (8) 9 10 11 12 13 13 14 (25) 20 21 22 23 24 (25) 26 27 28 30 31 32 33 34 35 36 37 38 | 7.8.03 | | | | | | | | | |
| | (1) | Ż | | | | | | | | | |
| | 2 | 1 | | | | | | | | |] |
| | 3 | 1 | | L_ | | | | | | _ | |
| | 4 | 1 | | <u> </u> | - | <u> </u> | _ | L_ | ļ | ļ., | Į. |
| | 5 | 4 | _ | <u> </u> | - | _ | <u> </u> | <u> </u> | _ | _ | l |
| | 7 | 4 | | ⊢ | ⊢ | | ┝ | ⊢ | - | ⊢ | ł |
| | 6 | ĀĪ | | ⊢ | ┢ | \vdash | | ┝ | - | - | |
| | 9 | 74 | | \vdash | ┢ | \vdash | | | | | l |
| | 10 | N | | \vdash | | \vdash | \vdash | \vdash | | | t |
| | 11 | N | | | | | | | | | |
| | 12 | N | | | | | 1 | - | | - | |
| | 13 | N | | | Π | | Π | П | П | | |
| | (14) | N | | | | | | | | | |
| | 15 | N | | | L | | | | | | |
| | (16) | Ŋ | L | | <u>L</u> | <u> </u> | _ | _ | | | |
| | 17 | M. | <u> </u> | <u> </u> | | _ | L | | | | |
| | 18 | N | <u> </u> | <u> </u> | _ | ļ | <u> </u> | ⊢ | _ | ├- | |
| | 9 | Ν, | ┝ | ┢ | ┝ | - | ⊢ | ┢ | _ | | |
| | 21 | Y | | | | | ┢ | - | ⊢ | - | |
| | 22 | 4 | | ├- | | - | \vdash | \vdash | \vdash | \vdash | |
| | 23 | 7 | ┝ | ┢ | ┢ | | ┢ | ├ | | \vdash | ł |
| | 24 | N | - | _ | ┢ | _ | | | | \vdash | |
| | (25) | J | \vdash | | | | | | | | |
| | 26 | N | | | | | | | | | |
| | 27 | M | | | | | | | | | |
| | -28 | 8 | <u> </u> | | L | | | | | _ | |
| | 29 | _ | ļ | | | _ | ļ | <u> </u> | <u> </u> | | |
| <u> </u> | 30 | | - | | - | | ⊢ | | <u> </u> | | |
| | 31 | | _ | | - | | ⊢ | | \vdash | | |
| <u> </u> | 32 | - | - | | | - | | | - | _ | |
| | 34 | | - | | _ | _ | - | \vdash | \vdash | - | |
| | 35 | | | | | | | | | | |
| | 36 | | | | | | | | | | |
| | 37 | | | | | | | | | | |
| | 38 | | | | | <u> </u> | | | | | |
| | 39 | | | <u> </u> | | <u> </u> | | | | _ | |
| | 40 | | | | | <u> </u> | | | | _ | |
| | 41 | | | - | | <u> </u> | | | | ├ | |
| | 42 43 | - | | _ | - | \vdash | - | \vdash | \vdash | \vdash | |
| | 44 | | - | _ | \vdash | | - | \vdash | \vdash | - | |
| - | 44 45 46 | | _ | | | - | - | \vdash | - | | |
| | 46 | | | | Т | | Г | | _ | \vdash | |
| | 47 | | | | Γ | | \vdash | | | | |
| | 47 48 | | | | | | | | | | |
| | 49 | | | | L | | Ĺ | 匚 | 匚 | | |
| | 50 | | | | | | | | | _ | |

| | Cla | aim | | | | | Date | B | | | — |
|------|-------|----------------------------------|----------|--------------|----------|--------------|----------|----------|--------------|----------|----------|
| | | | | T | Γ | <u> </u> | | Π | П | | Г |
| | Final | Original | | | | | | | | | |
| | | | | | | | | | | | |
| | | 51 | | | | | | | | | |
| | | 52 | | Γ | | | | Г | | | |
| | | 51 52 53 | | Г | | | | Г | | | |
| | | 54 | | | | Г | Г | | | | _ |
| | | 55 | \vdash | H | \vdash | - | \vdash | \vdash | _ | - | - |
| | - | 54 55 56 | - | _ | \vdash | - | <u> </u> | \vdash | \vdash | H | _ |
| | | 57 | - | - | - | \vdash | ┢ | ┢ | \vdash | \vdash | _ |
| | | 58 | _ | | - | | | \vdash | - | - | _ |
| | | 59 | _ | | - | _ | \vdash | ┝ | ┝ | _ | _ |
| | | 60 | | | - | \vdash | _ | \vdash | | | |
| | | 60 61 | | \vdash | _ | _ | _ | - | ┢ | | |
| | | 62 | Н | ┢ | | \vdash | - | \vdash | \vdash | | |
| | | 63 | - | - | \vdash | | | \vdash | _ | | _ |
| | | 62 63 64 65 | \vdash | | \vdash | | \vdash | _ | | \vdash | - |
| | | 65 | | _ | \vdash | | _ | _ | | | \vdash |
| | | 66 | | \vdash | | _ | _ | | | | \vdash |
| | | 66 67 | | \vdash | | | _ | _ | _ | | |
| | | 68 | | \vdash | - | \vdash | | | | | |
| | | 69 | | \vdash | \vdash | _ | | | | | |
| | | 70 | | ┢ | | | | _ | _ | | |
| | | 71 | | - | | | | | | | |
| | | 72 | | | | | | | | | |
| | | 70 71 72 73 74 75 | | | | | | _ | | | |
| | | 74 | | | | | | | | | |
| | | 75 | | | | | | | | | |
| | | 76 | | | | | | | | | _ |
| | | 76 77 78 | | | | | | | | | _ |
| | | 78 | | | | | | | | | _ |
| | | 79 80 | | | | | | | | | |
| | | 80 | | _ | | | | | | | |
| | | 81 | _ | _ | | _ | | _ | | | |
| | | 82 83 | | | | | | | | _ | |
| | | 83 | _ | _ | | | | _ | | | - |
| | | 84 | | _ | _ | _ | | | | _ | |
| | | 85 | Щ | _ | _ | | | | _ | | |
| | | 86 | | _ | | | _ | | _ | _ | - |
| | | 87 88 | _ | \vdash | | | | | | | |
| | | 88 | _ | | | _ | | | \vdash | _ | |
| | | 89 90 | \vdash | _ | _ | _ | _ | | _ | | |
| | | 91 | Н | | _ | | | | - | | |
| | | 91 | \vdash | _ | \vdash | _ | | | _ | _ | |
| | | 92 | - | _ | - | _ | | | _ | _ | |
| | | 92 93 94 | \vdash | | - | - | | - | - | \vdash | |
| | | 95 | \vdash | | | \vdash | _ | | \vdash | | - |
| | | 95 96 97 | \vdash | | | \vdash | | _ | \vdash | Н | |
| | | 97 | \vdash | \vdash | | - | Н, | | | | - |
| | | 98 | | \vdash | | | | _ | - | - | |
| | | 98 99 100 | | | _ | | | _ | | _ | _ |
| | | 100 | | | | | | | | \vdash | |
| ٠.,١ | | _ | | | | | | | _ | _ | |

| | J | | | | | | | | J | |
|----------|--|----------|----------|--|----------|----------|----------|----------|----------|----------|
| CI | aim | | | | ſ | Date | —— В | | | |
| Final | Original | | | | | | | | | |
| | 101 | | - | | _ | <u> </u> | \vdash | \vdash | _ | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | _ | <u> </u> | | Ш |
| L | 105 | | _ | _ | _ | <u> </u> | | | | Щ |
| | 106 107 | | ┝ | | - | | | | | Н |
| | 108 | | | | \vdash | \vdash | | | | Н |
| | 108 109 | | | | ┢ | \vdash | | | | H |
| | 110 | | | | | | | | | |
| | 111 | | | | | | | | | |
| | 112 | | | | | | | | | |
| | 113 | | | | | | _ | | | Щ |
| <u> </u> | 114 115 | | | - | | | | - | | |
| | 116 | | | - | | - | | - | - | |
| | 117 | | | | - | \vdash | - | | - | H |
| | 118 | | | - | | - | | _ | - | \vdash |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 119 120 121 | | | | | | | | | |
| | 122 | _ | | | | | | | | Ш |
| | 122 123 124 125 126 127 128 129 | _ | _ | <u> </u> | ļ | | | | <u> </u> | Ш |
| | 125 | | | - | _ | | \vdash | | | Н |
| | 126 | _ | _ | | _ | | _ | - | - | Н |
| | 127 | | _ | _ | _ | | | | \vdash | Н |
| | 128 | | | | | | | | | |
| | 129 | | | | | | | | | |
| | 130 131 | | | ļ | ļ | | <u> </u> | _ | | |
| <u> </u> | 131 | _ | | | _ | | | _ | ļ | Н |
| _ | 132 133 | | | | | | | | - | H |
| - | 134 | | | — | | - | - | - | | \vdash |
| | 135 | | | | - | | _ | \vdash | \vdash | H |
| | 135 136 | | | | | | | | | |
| | 137 | | | | | | | | | |
| | 138 139 | Щ | | | | | | | | Щ |
| | | Щ | _ | | | | _ | _ | _ | Щ |
| | 140 | Н | | _ | - | _ | \vdash | _ | <u> </u> | \vdash |
| | 141 142 | \vdash | _ | \vdash | \vdash | \vdash | _ | _ | | \vdash |
| | 143 | H | - | - | - | - | - | _ | | \vdash |
| | 144 | Н | | | | | | | _ | \dashv |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | Ш | <u> </u> | | | | | L | L | Щ |
| - | 149 150 | | <u> </u> | | | | - | <u> </u> | L | Н |
| | 100 | | | L | | | | L | Щ | Ш |